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HISTORIC AMERICAN ENGINEERING RECORD

Index to Photographs

Centerville Hydroelectric System, Powerhouse
Butte Creek
Centerville
Butte County
California

HAER No. CA-127-A

NOTE: Photograph was taken by David G. De Vries, photographer, June 1992

Photographs No. CA-127-A-1 through CA-127-A-11 are 8x10-inch enlargements from a 4x5-inch negatives curated in the Jon Kitchen collection, Special Collections, Meriam Library, California State University, Chico, California. Photographer is unknown.

CA-127-A-1	VIEW OF WEST AND SOUTH ELEVATIONS, WITH TRANSFORMERS, LOOKING NORTHEAST
CA-127-A-2	VIEW OF NORTH ELEVATION, WITH SWITCH HOUSE AT UPPER LEFT, LOOKING SOUTH
CA-127-A-3	PARTIAL VIEW OF SOUTH ELEVATION, SHOWING ROOF VENTS, WITH SWITCH HOUSE AT UPPER RIGHT, LOOKING NORTH
CA-127-A-4	INTERIOR VIEW OF POWERHOUSE, LOOKING NORTH, SHOWING GENERATOR IN FOREGROUND AND FRANCIS TURBINE BEHIND
CA-127-A-5	INTERIOR VIEW OF POWER HOUSE, LOOKING SOUTH, SHOWING 1500 HP TURBINE AND GENERATOR IN FOREGROUND, FRANCIS TURBINE AND GENERATOR AT REAR
CA-127-A-6	VIEW OF FRANCIS TURBINE, LOOKING SOUTH
CA-127-A-7	VIEW OF FRANCIS TURBINE, LOOKING SOUTHWEST, WITH HYDRAULIC GOVERNOR AT LEFT AND GENERATOR AT REAR
CA-127-A-8	VIEW OF FRANCIS TURBINE, LOOKING NORTH

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CA-127-A-9 VIEW OF FRANCIS TURBINE, GENERATOR DRIVE SHAFT. NOTE ORIGINAL EXCITER AND GENERATOR RHEOSTATS ATOP CONTROL PANEL AT REAR. CONTROL PANEL IS ORIGINAL EXCEPT FOR HORIZONTAL TOP PANEL WITH CLOCK AT LEFT AND SYNCHROSCOPE AT RIGHT, LOOKING EAST

CA-127-A-10 VIEW OF FRANCIS TURBINE, HYDRAULIC GOVERNOR, SHOWING PENSTOCK GATE VALVE AT REAR, LOOKING NORTHEAST

CA-127-A-11 VIEW OF FRANCIS TURBINE, EXCITER, LOOKING EAST

The following photographs are 8x10-inch enlargements from 4x5-inch copy negatives of historic photographs. Photographers unknown.

CA-127-A-12 WEST ELEVATION, POWERHOUSE
Historic photograph no. SC8716, after 1910, curated in the Jon Kitchen Collection, Special Collections, Meriam Library, California State University, Chico, CA.

CA-127-A-13 WEST ELEVATION, POWERHOUSE, WITH FIGURES AND AUTOMOBILES
Historic photograph no. 1646, no date, held at Media Arts and Services Department, Pacific Gas & Electric Co., San Francisco, CA.

CA-127-A-14 LOW OBLIQUE VIEW OF WEST ELEVATION, FROM OPPOSITE BANK OF BUTTE CREEK
Historic photograph no. 136, no date, held at Media Arts and Services Department, Pacific Gas & Electric Co., San Francisco, CA.

CA-127-A-15 VIEW OF SOUTH ELEVATION, FRANCIS TURBINE, SHOWING SHAFT, LOOKING NORTHEAST
Historic photograph no. SC8732, 1910, curated in the Jon Kitchen Collection, Special Collections, Meriam Library, California State University, Chico, CA.

CA-127-A-16 INTERIOR VIEW OF POWERHOUSE, SHOWING FRANCIS TURBINE AT LEFT, LOOKING NORTH
Historic photograph no. SC8729, 1910, curated in the Jon Kitchen Collection, Special Collections, Meriam Library, California State University, Chico, CA.

CA-127-A-17 INTERIOR VIEW OF POWERHOUSE, LOOKING SOUTH
Historic photograph no. SC8731, 1910, curated in the Jon Kitchen Collection, Special Collections, Meriam Library, California State University, Chico, CA.

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- CA-127-A-18 VIEW OF NORTH ELEVATION, FRANCIS TURBINE, WITH RHEOSTATS
AND CONTROL PANEL IN BACKGROUND
Historic photograph no. SC8730, 1913, curated in the Jon Kitchen Collection,
Special Collections, Meriam Library, California State University, Chico, CA.
- CA-127-A-19 OVERVIEW OF INTERIOR, LOOKING SOUTH. UNIT #2 IS AT RIGHT
FOREGROUND
Historic photograph no. H-145, no date, held at Media Arts and Services
Department, Pacific Gas & Electric Co., San Francisco, CA.

The following photographs are 8x10-inch contact prints from copy negatives of original engineering drawings held at Media Arts and Services Department, Pacific Gas & Electric Co., San Francisco, CA.

- CA-127-A-20 CENTERVILLE POWER HOUSE STEEL WORK
Drawing no. 30204 (formerly C 204-B), Valley County Power Company,
California Gas & Electric Corporation, February 19, 1906.
- CA-127-A-21 GENERAL ARRANGEMENT INDOORS, CENTERVILLE POWER HOUSE
Drawing no. 422172, change no. 8, January 8, 1959
- CA-127-A-22 ASSEMBLY OF 9700 H.P. ALLIS CHALMERS TURBINE, CENTERVILLE
P.H.
Drawing no. 50153, traced from Allis Chalmers drawing #699, April 24, 1906.